



# GLOBAL GROUND WATER CONSULTANTS

84-III Floor, Humayunpur, Safdarjung Enclave, New Delhi - 110 029

Mobile : 9818 888 824, 9818 007 038

E-mail : srikanthchukka.c23@gamil.com, ravikanth44@yahoo.com

M/S. Shivam Rana

## GEOPHYSICAL ELECTRICAL LOGGING REPORT AT

Tubewell No. : .....

Date : ..19..10..2023

Village : **IMILIA**

Block :

District : **BULAND SAHAR, U.P**

Depth in Metres	Expected Litholog	Expected Water Quality
0 - 3m	Surface Soil	
3 - 13	Fine sand	
13 - 33 <sup>o</sup>	Medium Sand	Good
33 - 40	Sandy clay	
40 - 54 <sup>o</sup>	Medium to Fine sand	Good
54 - 59 <sup>o</sup>	Fine sand	
59 - 71 <sup>o</sup>	Medium Sand	Good
71 - 79	clay	
79 - 113 <sup>o</sup>	medium sand	Good
113 - 127	Sandy clay	
127 - 142	clay kankar.	

For Global Groundwater Consultants

⊗ EXPECTED WATER ZONE

▽ WATER LEVEL : .....13..... METRES

*Ravikanth*  
M. RAVI KANTH  
19/10/2023

Imilia  
Bulandshahr

ms. welspom  
ms. shivam

Location \_\_\_\_\_ Date: 19/10/2025 \_\_\_\_\_ GGWC \_\_\_\_\_

Rana

Depth in m	SP	SN in Ohms	In Feet	Depth in m	SP	SN in Ohms	In Feet
0			0.0	41	81	4.4	134.5
1			3.3	42	86	4.2	137.8
2			6.6	43	84	5.8	141.0
3	61	3.0	9.8	44	82	5.6	144.3
4	64	7.6	13.1	45	81	5.2	147.6
5	62	7.4	16.4	46	86	4.6	150.9
6	61	9.6	19.7	47	85	4.2	154.2
7	66	9.8	23.0	48	84	3.6	157.4
8	68	10.4	26.2	49	82	4.2	160.7
9	69	11.6	29.5	50	81	4.4	164.0
10	66	12.2	32.8	51	86	5.4	167.3
11	64	10.6	36.1	52	89	6.6	170.6
12	62	7.5	39.4	53	91	6.8	173.8
13	61	6.2	42.6	54	92	6.6	177.1
14	66	6.4	45.9	55	91	4.2	180.4
15	68	6.3	49.2	56	96	4.4	183.7
16	69	6.4	52.5	57	94	4.3	187.0
17	71	6.2	55.8	58	92	4.0	190.2
18	74	6.3	59.0	59	94	6.2	193.5
19	72	4.2	62.3	60	92	6.3	196.8
20	71	3.7	65.6	61	91	7.4	200.1
21	76	4.2	68.9	62	96	7.6	203.4
22	74	4.4	72.2	63	94	7.6	206.6
23	72	4.5	75.4	64	92	7.3	209.9
24	71	4.6	78.7	65	91	7.4	213.2
25	71	6.6	82.0	66	94	7.2	216.5
26	74	6.2	85.3	67	92	7.4	219.8
27	72	6.4	88.6	68	91	7.1	223.0
28	71	6.5	91.8	69	94	6.9	226.3
29	76	6.4	95.1	70	92	6.6	229.6
30	74	6.6	98.4	71	91	5.2	232.9
31	78	6.4	101.7	72	96	3.9	236.2
32	79	6.6	105.0	73	94	2.6	239.4
33	81	5.4	108.2	74	92	2.9	242.7
34	84	3.7	111.5	75	94	2.8	246.0
35	82	3.9	114.8	76	92	2.9	249.3
36	81	4.0	118.1	77	91	3.0	252.6
37	86	3.8	121.4	78	96	3.6	255.8
38	82	3.6	124.6	79	98	4.2	259.1
39	81	3.4	127.9	80	99	5.0	262.4
40	82	5.5	131.2	81	92	5.6	265.7

→

MS

sg

MS

FD

FS

FS


MS

cy

## GGWC

Depth in m	SP	SN in Ohms	In Feet	Depth in m	SP	SN in Ohms	In Feet
82	94	6.9	269.0	123	82	2.6	403.4
83	92	7.0	272.2	124	81	2.8	406.7
84	91	7.1	275.5	125	86	2.9	410.0
85	96	6.2	278.8	126	89	2.5	413.3
86	98	6.5	282.1	127	91	2.2	416.6
87	99	6.1	285.4	128	94	1.9	419.8
88	102	5.9	288.6	129	96	1.6	423.1
89	104	6.6	291.9	130	98	1.4	426.4
90	102	6.5	295.2	131	99	1.8	429.7
91	96	7.5	298.5	132	91	1.9	433.0
92	94	7.7	301.8	133	94	1.4	436.2
93	92	7.4	305.0	134	92	1.3	439.5
94	91	7.5	308.3	135	91	1.2	442.8
95	86	7.5	311.6	136	90	1.1	446.1
96	84	7.7	314.9	137	86	1.6	449.4
97	85	7.4	318.2	138	84	1.4	452.6
98	86	7.3	321.4	139	82	1.8	455.9
99	85	7.2	324.7	140	81	1.9	459.2
100	84	6.4	328.0	141	84	1.4	462.5
101	82	6.2	331.3	142	81	1.8	465.8
102	81	5.5	334.6	143			469.0
103	84	6.1	337.8	144			472.3
104	85	6.8	341.1	145			475.6
105	86	6.9	344.4	146			478.9
106	89	6.8	347.7	147			482.2
107	91	7.1	351.0	148			485.4
108	94	7.2	354.2	149			488.7
109	92	7.5	357.5	150			492.0
110	91	6.8	360.8	151			495.3
111	94	6.9	364.1	152			498.6
112	89	6.8	367.4	153			501.8
113	86	6.9	370.6	154			505.1
114	84	3.2	373.9	155			508.4
115	82	2.6	377.2	156			511.7
116	81	2.4	380.5	157			515.0
117	84	2.8	383.8	158			518.2
118	82	3.1	387.0	159			521.5
119	81	3.4	390.3	160			524.8
120	86	2.2	393.6	161			528.1
121	85	2.4	396.9	162			531.4
122	84	2.2	400.2	163			534.6



 **GPS Map Camera**

**Bulandshahr, Uttar Pradesh, India**

18, Milka Mosangarh, Bulandshahr, Imilia, Uttar Pradesh 203001, India

Lat 28.417527°

Long 77.888691°

19/10/23 11:39 AM GMT +05:30

